



**INFORMATION DISCLOSURE  
CITATION FORM FOR  
PATENT APPLICATION  
(FORM PTO-1449)  
(Substitute)**

Docket No.: 297-008769-US(PAR)

Serial No.: 09/372,331

Applicant(s): Nikolai NEFEDOV

Filing Date: 8/11/99

Group:

**U.S. PATENTS**

Initials	Patent Number	Issue Date	Name	Class	Sub-class	Filing date

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DEC - 1 1999  
TC 2700 MAIL ROOM

**FOREIGN PATENT DOCUMENTS**

Initials	Document Number	Date	Country	Name	Translation? Yes/No/n/a

**OTHER DOCUMENTS (Title, Author, Date, Pages, Etc., if known)**

	GSM "Digital Cellular Telecommunications System (Phase 2+); Enhanced Data Rates For GSM Evolution (EDGE) Project Scheduling And Open Issues For EDGE; (GSM 10.59, Version 0.0.2, ETSI STC SMG2, February 1998.

Examiner's Signature:

Date Considered: 9-11-2002

Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered.  
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Initials	Patent Number	Issue Date	Name	Class	Sub-class	Filing date
hdy	5,400,347	3/21/95	Lee	371	37.5	12/10/91
	4,907,233	3/6/90	Deutsch et al.	371	37.4	5/18/88

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Initials	Document Number	Date	Country	Name	Translation? Yes/No/n/a
hdy	WO 98/32256	7/23/98	PCT	Telefonaktiebolaget LM Ericsson	n/a
	EP 0 551 973 A3	7/21/93	Europe	E-Systems, Inc.	n/a

**OTHER DOCUMENTS (Title, Author, Date, Pages, Etc., if known)**

hdy	"Near Shannon Limit Error-Correcting Coding and Decoding: Turbo-Codes(1)", Berrou et al., Proc. ICC'93, pp. 1064-1070, June 1993
hdy	"Serial Concatenation of Interleaved Codes: Performance Analysis, Design, and Iterative Decoding", Benedetto et al., TDA Progress Report 42-126, August 15, 1996
hdy	"A Soft-Input Soft-Output Maximum A Posteriori (MAP) Module to Decode Parallel and Serial Concatenated Codes", Benedetto et al., TDA Progress Report 42-127 November 15, 1996
hdy	"Serial and Hybrid Concatenated Codes with Applications", Divsalar et al., Proc. Inter. Symposium on Turbo Codes, Breast, Sept. 1997, pp. 80-87
hdy	"Iterative Correction of Intersymbol Interference: Turbo-Equalization", Douillard et al., European Trans. Telecom ETT, vol. 6, No. 5, pp. 507-511
hdy	"Turbo-Detection: A New Approach to Combat Channel Frequency Selectivity", Picart et al., Proc. ICC'97, pp. 1498-1502
	Finnish Search Report

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Date Considered: 7-11-2002

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